

STATE OF CONNECTICUT

CONNECTICUT SITING COUNCIL

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> Administrative Notice List Petition No. 1104

FEDERAL

- 1. NATIONAL INSTITUTE OF ENVIRONMENTAL HEALTH SCIENCES, NATIONAL INSTITUTES OF HEALTH, EMF, Electric and Magnetic Fields Associated with the Use of Electric Power, June 2002, available at http://www.niehs.nih.gov/health/materials/electric and magnetic fields associated with the use of electric power questions and answers english 508.pdf#search=EMF,%20electric%20power
- 2. NATIONAL RESEARCII COUNCIL, Research on Power-Frequency Fields Completed Under the Energy Policy Act of 1992, National Academy of Sciences, 1999, available at http://books.nap.ecku/openbook.php?isbn=0309065437
- 3. UNITED STATES DEPARTMENT OF TRANSPORTATION, FEDERAL AVIATION ADMINISTRATION, Obstruction Marking and Lighting, Advisory Circular AC70/7460-1K, February 2007, available at http://www.faa.gov/documentLibrary/media/Advisory_Circular/AC%2070%207460-1K.pdf
- 4. Presidential Proclamation No. 8460, Critical Infrastructure Month, 74 Fed. Reg. 234, December 8, 2009, available at http://www.presidency.ucsb.edu/ws/index.php?pid=86954
- 5. Presidential Executive Order No. 13636, Improving Critical Infrastructure Cybersecurity, 78 Fed. Reg. 11739, February 19, 2013, available at http://www.archives.gov/federal-register/executive-orders/2013.html
- 6. UNITED STATES DEPARTMENT OF THE INTERIOR, NATIONAL PARK SERVICE, National Register of Historic Places, July 2010, available at http://www.nps.gov/history/nr/research/index.htm
- 7. UNITED STATES DEPARTMENT OF ENERGY, FEDERAL ENERGY REGULATORY COMMISSION AND THE NORTH AMERICAN ELECTRIC RELIABILITY CORPORATION, Report on Transmission Facility Outages During the Northeast Snowstorm of October 29-30, 2011 Causes and Recommendations, available at http://ferc.gov/legal/staff-reports/05-31-2012-ne-outage-report.pdf
- 8. UNITED STATES ENVIRONMENTAL PROTECTION AGENCY, Office of Solid Waste and Emergency Response, Handbook on Siting Renewable Energy Projects While Addressing Environmental Issues, available at http://www.epa.gov/renewableenergyland/docs/handbook siting repowering projects.pdf
- 9. UNITED STATES ENVIRONMENTAL PROTECTION AGENCY AND NATIONAL RENEWABLE ENERGY LABORATORY, Best Practices for Siting Solar Photovoltaics on Municipal Solid Waste Landfills, February 2013, available at http://www.epa.gov/renewableenergyland/docs/best-practices-siting-solar-photovoltaic-final.pdf

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- 10. ISO-NEW ENGLAND, INC., Power Generation and Fuel Diversity in New England, August 25, 2005, available at http://www.iso-ne.com/pubs/whtpprs/iso-ne-paper.pdf
- 11. ISO-New England, Inc., Electricity Costs White Paper, June 1, 2006, available at http://www.iso-ne.com/pubs/whtpprs/elec costs wht ppr.pdf
- 12. ISO NEW ENGLAND, 2013 Regional System Plan, November 8, 2013, http://www.iso-ne.com/trans/rsp/



13. ISO-NEW ENGLAND, INC., Forecast Report of Capacity, Energy, Loads & Transmission (CELT), June 4, 2014, available at http://www.iso-ne.com/trans/celt/report/2014/2014 celt report rev.pdf

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- 14. CONNECTICUT STITNG COUNCIL, Electric and Magnetic Field Best Management Practices for the Construction of Electric Transmission Lines in Connecticut, December 14, 2007, revised February 20, 2014, available at http://www.ct.gov/csc/emf-bmp
- 15. CONNECTICUT SITING COUNCIL, 2012/2013 Forecast of Electric Loads and Resources, December 12, 2013, available at http://www.ct.gov/csc/lib/csc/pendingproceeds/forecast 2012 2013/f2012 13 finalreport20131212.pdf
- 16. CONNECTICUT SITING COUNCIL, White Paper on the Security of Siting Energy Facilities, October 8, 2009, available at http://www.ct.gov/csc/lib/csc/docket_346/whiteppr_final.pdf
- 17. CONNECTICUT SITING COUNCIL, Investigation into the Life Cycle Costs of Electric Transmission Lines, November 15, 2012, available at http://www.ct.gov/csc/lib/csc/lifecycle2011/life cycle final report.pdf
- 18. **PETITION NO. 1042** Somers Solar Center, LLC declaratory ruling that no Certificate of Environmental Compatibility and Public Need is required for the construction and operation of a 5.0 MW AC Solar Photovoltaic Project located at 458 & 488 South Road, Somers, Connecticut.
- 19. **PETITION NO. 1056** GRE 314 East Lyme, LLC declaratory ruling that no Certificate of Environmental Compatibility and Public Need is required for the proposed construction and operation of a 5.0 MW Solar Photovoltaic Renewable Energy Generating Project located on Grassy Hill Road and Walnut Hill Road, East Lyme, Connecticut.

Department of Energy and Environmental Protection

- 20. STATE OF CONNECTICUT, DEPARTMENT OF ENERGY AND ENVIRONMENTAL PROTECTION, CONNECTICUT COUNCIL ON SOIL AND WATER CONSERVATION, Connecticut Guidelines for Soil Erosion and Sediment Control, DEP Bulletin 34, May 2002, last revised September 2007, available at http://www.ct.gov/dep/cwp/view.asp?a=2720&q=325660&depNav_GID=1654
- 21. STATE OF CONNECTICUT, DEPARTMENT OF ENERGY AND ENVIRONMENTAL PROTECTION, The Connecticut Stormwater Quality Manual, 2004, available at http://www.ct.gov/DEP/cwp/view.asp?a=2721&q=325704&depNav GID=1654#download
- 22. STATE OF CONNECTICUT, DEPARTMENT OF ENERGY AND ENVIRONMENTAL PROTECTION, Amphibians and Reptiles in Connecticut, DEP Bulletin 32, Michael W. Klemens, 2000, available at http://www.ctdeepstore.com/Amphibians-and-Reptiles-in-Connecticut-101.htm?categoryId=-1
- 23. STATE OF CONNECTICUT, DEPARTMENT OF ENERGY AND ENVIRONMENTAL PROTECTION, BUREAU OF WATER MANAGEMENT, PLANNING AND STANDARDS DIVISION, Water Quality Standards, (Surface Water Quality Standards Effective February 25, 2011 and Ground Water Quality Standards Effective April 12, 1996), available at http://www.ct.gov/dep/lib/dep/water/water_quality_standards/wqs.pdf
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- 26. STATE OF CONNECTICUT, DEPARTMENT OF ENERGY AND ENVIRONMENTAL PROTECTION, 2013 Comprehensive Energy Strategy for Connecticut, February 19, 2013, available at http://www.ct.gov/deep/lib/deep/energy/cep/2013 ces final.pdf
- 27. STATE OF CONNECTICUT, DEPARTMENT OF ENERGY AND ENVIRONMENTAL PROTECTION, 2012 Integrated Resource Plan for Connecticut, June 14, 2012, available at http://www.dpuc.state.ct.us/DEEPEnergy.nsf/c6c6d525f7cdd1168525797d0047c5bf/cb827b1ffa58b2fd85257a1d0060c374/\$FILE/2012%20Integrated%20Resource%20Plan.pdf

Department of Public Health

28. STATE OF CONNECTICUT, DEPARTMENT OF PUBLIC HEALTH, Electric and Magnetic Fields (EMF): Health Concerns Fact Sheet, April 2008, available at http://www.ct.gov/dph/lib/dph/environmental-health/eoha/pdf/emf_fact_sheet-2008.pdf

Department of Transportation

- 29. STATE OF CONNECTICUT, DEPARTMENT OF TRANSPORTATION, ConnDOT Drainage Manual, 2000, last revised December 2003, available at http://www.ct.gov/dot/cwp/view.asp?a=3200&q=260116
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- 33. STATE OF CONNECTICUT, DEPARTMENT OF ECONOMIC AND COMMUNITY DEVELOPMENT, STATE HISTORIC PRESERVATION OFFICE, Investment in Connecticut: State Historic Preservation Plan 2011-2016, July 2011, available at http://www.ct.gov/cct/lib/cct/state historic preservation plan ic.pdf
- 34. Final Report of the Two Storm Panel, January 9, 2012, available at http://www.governor.ct.gov/malloy/lib/malloy/two-storm-panel_final_report.pdf
- 35. STATE OF CONNECTICUT, CLEAN ENERGY FINANCE AND INVESTMENT AUTHORITY, Comprehensive Plan, Fiscal Year 2013 through Fiscal Year 2015, available at http://www.ctcleanenergy.com/Portals/0/FY13%20Comprehensive%20Plan.pdf
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- 38. STATE OF CONNECTICUT, GOVERNOR'S STEERING COMMITTEE ON CLIMATE CHANGE, ADAPTATION SUBCOMMITTEE, Connecticut Climate Change Preparedness Plan, Adaptation Strategies for Agriculture, Infrastructure, Natural Resources and Public Health Climate Change Vulnerabilities, 2011, available at http://www.ct.gov/deep/lib/deep/climatechange/connecticut_climate_preparedness_plan_2011.pdf
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- 41. EXPONENT, INC., EMF and Health: Review and Update of the Scientific Research, January 28, 2009, available at http://transmission.bchydro.com/NR/rdonlyres/DEF09171-908A-48DF-A9DA-F28676D239FD/0/Exponent2009EMFUpdate0209.pdf
- 42. EXPONENT, INC., Current Status of Research on Extremely Low Frequency Electric and Magnetic Fields and Health: Interstate Reliability Project, January 10, 2011, available at http://www.ct.gov/csc/lib/csc/pendingproceeds/docket-424/424 application/v1interstate csc application v 1.pdf (Appendix D EMF Health Report)

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